

Payload Developer Timeline Review



POIWG #39

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Why we need PDs to review the timeline

◆ PD timeline reviews are critical for payload success

- ◆ Ensures that the POIF team is correctly interpreting payload planning requirements
- ◆ Finding issues early allows us to optimize the overall timeline for the day and week
- ◆ Once the STP is finalized and the timeline for the day is “baselined”, it is more difficult to incorporate any changes that impact other activities on the day
 - ✦ Changes after the STP is finalized require TCO to submit a Planning Product Change Request (PPCR)

◆ Help us help you!

How can a PD view the timeline?

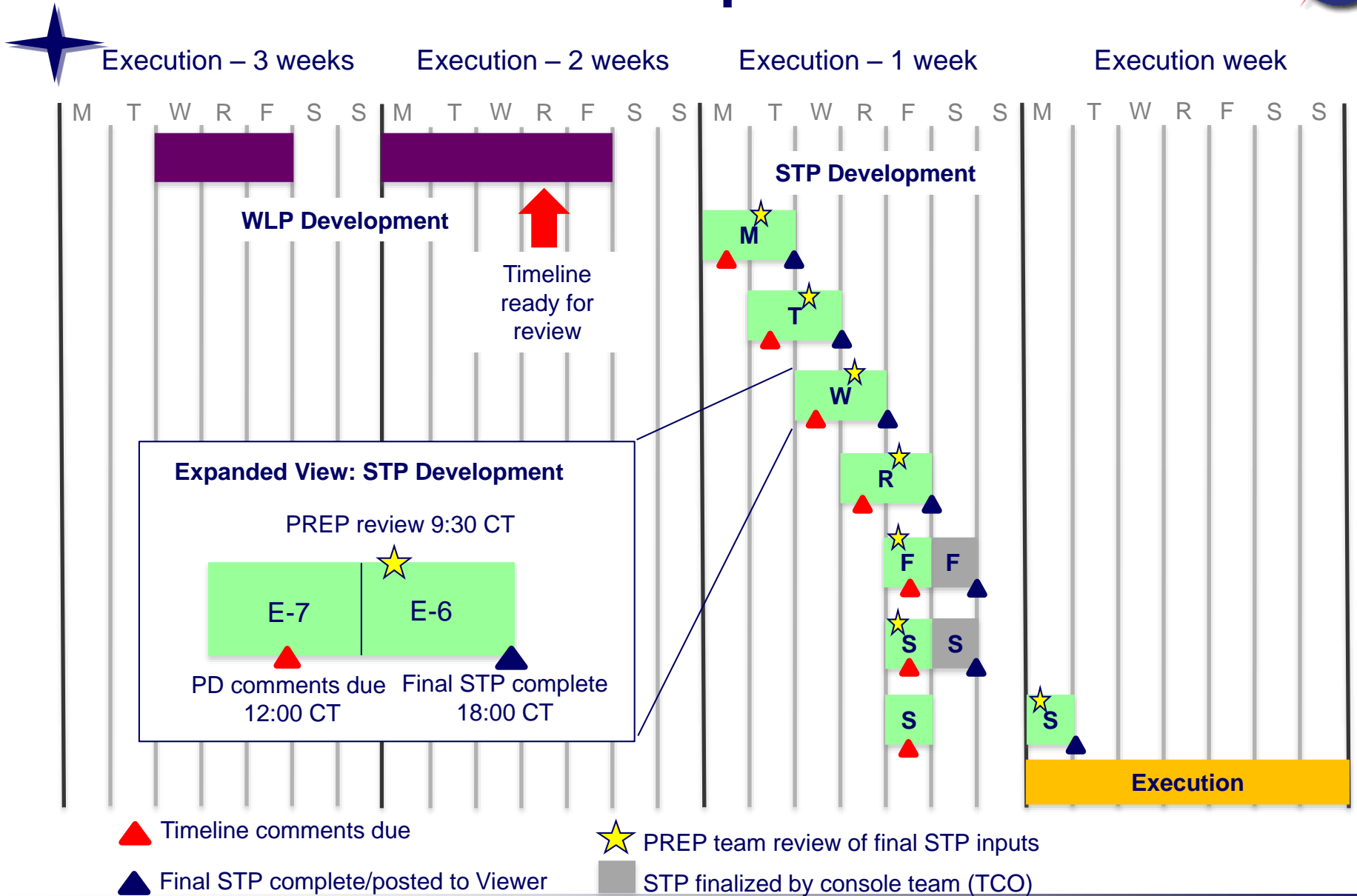
- ◆ PDs view the timeline using OPTIMIS Viewer on the MCC-H Gateway at <https://ops.jsc.nasa.gov/gateway/>, under the Tools tab
- ◆ Slip or contingency plans, when developed, are available at <https://ops.jsc.nasa.gov/apps/prime/ops1alt/>
 - ◆ Slip plans are typically developed for visiting vehicle docking/undock and berth/unberth
- ◆ Viewer training for PDs is available on the POIF SharePoint site (<https://aeon.hosc.msfc.nasa.gov>) → Other Sites menu, select ISS Remote. Scroll down to the HOSC Training Videos link, then choose the OPTIMIS Viewer Training Videos link on the HOSC Training Videos page



How can a PD submit comments?

- ◆ **PDs are welcome and encouraged to review the timeline and provide comments!**
- ◆ A mature version of the WLP is available for review on Thursday, two weeks prior to the execution week
- ◆ For inclusion in the Final STP timeline, comments must be submitted by 12:00 CT (1800 GMT) on Execution minus 7 (E-7) days.
 - ◆ Comments for Saturday and Sunday should be provided on Friday
 - ◆ The earlier we get comments, the more time we have to optimize the timeline
- ◆ Comments are provided by sending an email to the PPM console at msfc-ppm@mail.nasa.gov and the TCO console at msfc-prep-tco@mail.nasa.gov
 - ◆ We will contact you if we have questions or issues implementing your comments
- ◆ You should see the comments implemented when the Final STP is published to Viewer by 18:00 CT (2400 GMT) on E-6

Timeline development/review





What does the future hold?

- ◆ For the future, a better method to collect and store PD comments to the timeline is in development. When this is more mature, we will notify you for testing and feedback on the new process.